

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
0690-0115PAPPLICATION NO.  
10/049,825APPLICANT  
Wolfgang M. FRANZFILING DATE  
February 19, 2002GROUP  
1632**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,869,230		1999-02-09	Sukhatme			
	US 5,795,872		1998-08-18	Ricigliano et al.			
	US						

**FOREIGN PATENT DOCUMENTS**

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	WO 95/23867	A1	1995-09-08	PCT			ABS	
	WO 95/02697	A1	1995-01-26	PCT			ABS	
	WO 95/00655	A1	1995-01-05	PCT				
	WO 94/11506	A1	1994-05-26	PCT				
	DE 44 41 327	C1	1995-11-09	GERMANY			ABS	

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

P.N. REYNOLDS et al., Molecular Medicine Today, January 1999, pp. 25-31.

A.D. BRANCH, TIBS 23, February 1998, pp. 45-50.

W.M. FRANZ et al., Cardioscience, Vol. 5, No. 4, December 1994, pp. 235-243.

K.J. LEE et al., Molecular and Cellular Biology, Vol. 14, No. 2, February 1994, pp. 1220-1229.

S.A. HENDERSON et al., The Journal of Biological Chemistry, Vol. 264, No. 36, October 1989, 18142-18148.

K.J. LEE et al., The Journal of Biological Chemistry, Vol. 267, No. 22, August 1992, pp. 15875-15885.

J.J. HUNTER et al., The Journal of Biological Chemistry, Vol. 270, No. 39, September 1995, pp. 23173-23178.

S.K. Doud et al., J. Mol. Cell. Cardiol., Vol. 27, 1995, pp. 2359-2372.

T. Ragot et al., Gene Therapy, Vol., 2, Supplement 1, Nov. 1995, Abstr. 65.

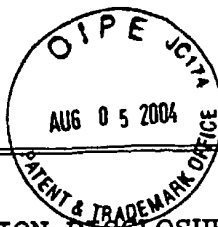
T. Rothmann et al., Gene Therapy, Vol. 2, Supplement 1, Nov. 1995, Abstr. 66.

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DATE CONSIDERED

10/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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T. Rothmann et al., Gene Therapy, Vol. 3, No. 10, Oct. 1996, pp. 919-926.

D.W. LOSORDO et al., Circulation, Vol. 98, 1998, pp. 2800-2804.

T.K. ROSENGART et al., Circulation, Vol. 100, 1999, pp. 468-474.

Q. SHI et al., Abstract of Hum. Gene Ther., Vol. 8, No. 4, March 1997, pp. 403-410.

S. RUBINCHIK et al., Abstract of Gene Ther. Vol. 8, No. 3, February 2001, pp. 247-253.

P.M. BUTTRICK et al., Circulation Research, Vol. 72, No. 6, June 1993, pp. 1211-1217.

Y. TANG et al., Methods, Vol. 28, 2002, pp. 259-266.

W.M. FLANAGAN et al., Nature Biotech., Vol. 17, January 1999, pp. 48-52.

W.F. ANDERSON, NATURE, Vol. 392, Supp., 30 April 1998, pp. 25-30.

H.H. ARNOLD et al., Nucleic Acids Research, Vol. 16, No. 6, 1988, pp. 2411-2429.

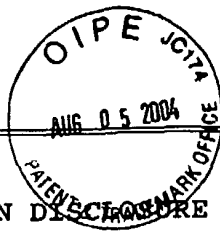
K.U. KNOWLTON et al., The Journal of Biological Chemistry, Vol. 266, Vol. 12, April 1999, pp. 7759-7768.

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	H.E. SHUBEITA et al., Proc. Natl. Acad. Sci. USA, Vol. 89, February 1992, pp. 1305-1309.
	S. NAVANKASATTUSAS et al., Molecular and Cellular Biology, Vol. 12, No. 4, Apr. 1992, pp. 1469-1479.
	J. THORBURN et al., The Journal of Biological Chemistry, Vol. 269, No. 48, December 1994, pp. 30580-30586.
	S.K. GOSWAMI et al., Cellular and Molecular Biology Research, Vol. 41, No. 3, 1995, pp. 199-205.
	J.A. ZAIA et al., Annals New York Academy of Sciences, Vol. 660, January 1992, pp. 95-106.
	W.M. FRANZ et al., Circulation Research, Vol. 73, No. 4, October 1993, pp. 629-638.
	G. VASSAUX et al., Nucleic Acids Research, Vol. 25, No. 20, 1997, pp. 4167-4168.

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